

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2005/000895

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G06F1/20

H05K7/20

H02B1/56

According to International Patent Classification (IPC) or to both national classification and IPC

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## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G06F H05K H02B

Mailed: 23 MAR 2006

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 102 10 658 C1 (RITTAL RCS COMMUNICATION SYSTEMS GMBH & CO. KG) 20 November 2003 (2003-11-20) paragraphs '0001!, '0019!, '0022!; figures 1-8	1
A	US 3 749 981 A (KOLTUNIAK M,US ET AL) 31 July 1973 (1973-07-31) column 3, lines 17-25 column 4, lines 30-59 column 6, lines 10-16,34-39; figures 1,2,9	1
A	DE 88 07 768 U1 (LOHMEIER SCHALTSCHRANKSYSTEME GMBH & CO-KG, 4973 VLOTHO, DE) 12 January 1989 (1989-01-12) figure 1	1,7



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

### \* Special categories of cited documents :

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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

1 August 2005

Date of mailing of the international search report

09/08/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 109 053 A (STRACKBEIN ET AL) 29 August 2000 (2000-08-29) column 3, line 66 – column 4, line 17; figures 1,2 _____	1

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 10210658	C1	20-11-2003	NONE
US 3749981	A	31-07-1973	NONE
DE 8807768	U1	12-01-1989	NONE
US 6109053	A	29-08-2000	DE 19609699 A1 18-09-1997 BR 9708039 A 27-07-1999 DE 29623678 U1 01-04-1999 WO 9734346 A1 18-09-1997 EP 0886899 A1 30-12-1998 JP 3556230 B2 18-08-2004 JP 11514196 T 30-11-1999